	Application No.	Applicant(s)	
Notice of Allowability	10/552,466	KONDO ET AL.	
	Examiner	Art Unit	
	Trang U. Tran	2622	
The MAILING DATE of this communication appe	ears on the cover sheet with th	e correspondence address	<b>}</b>
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communica IGHTS. This application is subje-	tion will be mailed in due cou	
1. This communication is responsive to the amendment filed	<u>September 24, 2009</u> .		
2. ☑ The allowed claim(s) is/are <u>1-16</u> .			
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a)    ☐ All b) ☐ Some* c) ☐ None of the:</li> </ol>	nder 35 U.S.C. § 119(a)-(d) or (f).		
1. ☑ Certified copies of the priority documents have	e been received.		
2. Certified copies of the priority documents have		).	
3. ☐ Copies of the certified copies of the priority do	• •		from the
International Bureau (PCT Rule 17.2(a)).		·	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ply complying with the requir	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			ICE OF
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (P	ΓO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ck) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note GICAL MATERIAL.	e the
Attachment(s)	5 <b></b> 11 - 11 - 11 - 11 - 11 - 11 - 11	15 ( ( ) )	
1. Notice of References Cited (PTO-892)	5. Notice of Informa	• •	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO/SB/08),</li> </ol>	6. ⊠ Interview Summ Paper No./Mail 7. ⊠ Examiner's Ame	Date <u>12/3/2009</u> .	
Paper No./Mail Date			
<ol> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ol>	8. ⊠ Examiner's State 9. □ Other	ement of Reasons for Allowa	nce

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Tracy on December 3, 2009.

The application has been amended as follows:

In claim 11, line 1, the phrase "A computer-readable medium" has been changed to --A hardware storage medium--, to place this application in condition for allowance.

2. The following is an examiner's statement of reasons for allowance:

The present invention is directed to the apparatus and method for processing image. Each independent claims identifies the uniquely distinct features: "time resolution creation means for generating an image that has a higher time resolution than that of the image made up of the multiple pixels by using the motion vector detected by the motion vector detection means and the image made up of the multiple pixels; and motion-blurring-mitigated image generation means for generating a motion-blurring-mitigated image in which motion blurring of a moving object is mitigated by using the motion vector detected by the motion vector detection means on the assumption that a pixel value of pixel of the moving object in the image is a value obtained by integrating, in a time direction, a pixel value of each pixel in which no motion blurring that

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corresponds to the moving object occur as it is moved." All the references of record, either singularly or in combination, fail to anticipate or render the underlined limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Trang U. Tran whose telephone number is (571) 272-7358. The examiner can normally be reached on 9:00 AM - 6:30 PM, Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lin Ye can be reached on (571) 272-7372. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

December 05, 2009

/Trang U. Tran/ Primary Examiner, Art Unit 2622